SAKLESPUR SUB-DIVISION.

Notification dated 22nd February 1952.

No. C.1. 433-164—51-52. It is hereby notified for the information of those concerned that the Shanbhogi Office of Tagare Circle, Biccodu Hobli, Belur Taluk, has been treated as vacant as the Baravardar Shanbhog has failed to enter upon duties though attained majority and his correct address is not known.

Hakdars, if any, to the said Shanbhogi Office may prefer their claims, in writing, to the Amildar, Belur Taluk, within two years from the date of Notification published in the *Mysore Gazette*, failing which, the Hak will be forfeited to Government and disposed of as per rules. Claims received thereafter will not be considered.

728

Notification dated 22nd February 1952.

No. C.1. 434-165—51-52. It is hereby notified for the information of all those to whom it may concern, that the Pateli Office of Goravanahally Village in Archally Hobli, Belur Taluk, has fallen vacant as the Baravardar Patel Channappa Gowda has failed to enter upon duties though notice served on him.

Hakdars, if any, to the said Pateli Office, may prefer their claims before the Amildar, Belur Taluk, within two years from the date of the publication of this notice in the *Mysore Gazette*, failing which the *hak* in respect of the Pateli Office will be forfeited to Government and the office otherwise disposed of. Claims put forth after the expiry of the period of two years will be summarily rejected.

725

Notification dated 22nd February 1952.

No. C1. 435-166—51-52. It is hereby notified for the information of those concerned that the Pateli Office of Ankihally Village, Biccodu Hobli, Belur Taluk, has been treated as vacant as the Baravardar Patel Erattaiah died issueless.

Hakdars, if any, to the said Pateli Office may prefer their claims, in writing, to the Amildar, Belur Taluk, within two years from the date of Notification published in the *Mysore Gazette*, failing which, the Hak will be forfeited to Government and disposed of as per rules. Claims received thereafter will not be considered.

726

Notification dated 22nd February 1952.

No. C.1. 436-167—51-52. It is hereby notified for the information of those concerned that the Pateli Office of Adaganchanahally, Arehally Hobli, Belur Taluk, has been treated as vacant as the Baravarda: Patel Nanjegowda died issueless.

Hakdars, if any, to the said Pateli Office may prefer their claims, in writing, to the Amildar, Belur Taluk, within two years from the date of Notification published in the *Mysore Gazette*, failing which, the Hak will be forfeited to Government and disposed of as per rules. Claims received thereafter will not be considered.

727 SAMUEL APPAJI, *S.D.O.*

SHIMOGA DISTRICT.

Notification dated 29th February 1952.

No. A2. 30 (b) Est. 48-49—51-52. Under Section 3 (1) of the Minor Tank Restoration Act of 1916 as amended from time to time it is hereby notified that the Minor tanks noted below are proposed to be taken up for restoration at the estimated cost noted against each of them. Any person interested may prefer his objections, if any, in writing within sixty days from the date of this notification. Objections received after that date will not be considered.

Taluk	Village	Name of the Tank	Reg. No.	Estimated cost Rs.
Shimoga ...	Gudarkoppa ...	Balasokere ...	161	4,100
De ...	Vitagondana-koppa.	Urumundinakere	231	6,950

7796

Notification dated 29th February 1952.

No. A2. 30 (b) Est. 11—51-52. Under Section 3 (1) of the Minor Tank Restoration Act of 1916 as amended from time to time it is hereby notified that the Minor Tank noted below is proposed to be taken up for restoration at the estimated cost noted against it. Any person interested may prefer his objections, if any, in writing within sixty days from the date of this notification. Objections received after that date will not be considered.

Taluk	Village	Name of the Tank	Reg. No.	Estimated cost.
Channagiri ...	Kavlekere	Urumundinakere	...	Rs. 6,600

7796a

Notification dated 29th February—1st March 1952.

No. A2. 30 (b) Est. 4—51-52. Under Section 3 (1) of the Minor Tank Restoration Act of 1916 as amended from time to time, it is hereby notified that the minor tank noted below is proposed to be taken up for restoration at the estimated cost noted against it. Any person interested may prefer his objections, if any, in writing, within sixty days from the date of this notification. Objections received after that date will not be considered.

Taluk	Village	Name of the Tank.	Reg. No.	Estimated cost.
Sorab ...	Bellakondi ...	Bendikatte ...	767 ...	Rs. 2,250

D. K. SRINIVASACHAR,
Deputy Commissioner.

7812

FOREST DEPARTMENT.

OFFICE OF THE CONSERVATOR OF FORESTS IN MYSORE, BANGALORE.

Notification dated 22nd February 1952.

No. M. 10-25—49-50. In exercise of the powers conferred by Rule 5 (a) (i) of the Rules for the Regulation of transit of timber, firewood, charcoal and bamboos, from all lands other than coffee lands, the Range Forest Office at Anapinakatte which is about three miles from Shimoga, on the Shimoga—Settihalli Road, is established as a Checking Station, with effect from 1st March 1952.

N.B.—This cancels "Megaravalli" checking station, notified in Chief Conservator's No. M. 100-443—48-49, dated the 21st November 1949.

D. A. RAMA RAO,
Conservator of Forests I/c.

7740

SHIMOGA FOREST DIVISION.

Notification dated 19th February 1952.

It is hereby notified under Section 40 of the Mysore Forest Act, that the undermentioned kinds and quantities of timber found unclaimed in place noted below have been seized and kept in the custody of Government at the place noted against it. Persons having any claim to the said timber, etc., are required to present their claims in writing to the undersigned within one month from the date of publication of the notification in the Official Gazette, failing which the property shall lapse to Government under Section 42 of the said Act.

Name of Range	Date of Seizure	Kind	No.	C.ft.	Locality	Place at which kept
Sacrebyle Range ...	24th January 1952	Teak	6	27 cft.	S.No. 23 of Keegadi District Forest.	Sri K. G. Seenappa Gowda Patel.

576

S. KRISHNASWAMY, *D.F.O.*

UNIVERSITY OF MYSORE

AMENDMENT No. 86.

Notification No. Ex. 5-263/51-52, dated 22nd December 1951.

(Volume I of the University Calendar for 1947-48).

The following is the revised course of study and scheme of examination for the B.A. (Hons.) Degree in English :—

MINOR SUBJECTS

Existing	Revised
Page 225—Cal. Vol. I for 47-48.	
1. English History as a Background to English Literature.	1. Background to English Literature.
2. One of the following (with prescribed text-books) :—	2. Principles of Literary Criticism.
	3. One of the following (with prescribed text-books) :—
(*a*) Kannada Literature.	(*a*) Kannada Literature.
(*b*) Urdu Literature.	(*b*) Urdu Literature.
(*c*) Sanskrit Literature.	(*c*) Sanskrit Literature.
(*d*) Persian Literature.	(*d*) Persian Literature.
(*e*) Politics (The paper in Political Theory for the B.A. Degree Examination).	(*e*) Hindi Literature.

N.B.—*See* Syllabi appended for 1 and 2.

Amendment to Ordinance 75 (i) on page 61 of the University Calendar, Volume I for 1947-48 :

Existing	Revised
75 (i) A candidate for Honours in English shall appear at the end of the first year for the Preliminary Examination in Outlines of English History.	75 (i) A candidate for Honours in English shall appear at the end of the first year for the Preliminary Examination in the Minor Subjects which he has not already taken as Part III of his Pass Degree.

Delete the detailed syllabus in "English History as a Background to English Literature" given on pages 228 and 229 of the University Calendar, Volume I for 1947-48.

The 9th Section under Major Subject (Page 224 of the University Calendar, Volume I for 1947-48) be changed into "Literary Forms and Practical Criticism".

The detailed syllabus under "Principles of Literary Criticism" on pages 226 and 227 of the University Calendar Vol. I for 1947-48 be *deleted*, and the following syllabus be substituted :—

Literary Forms and Practical Criticism.

A. POETRY : Epic, Romance, Tale in Verse, Ballad, Idyll, Lyric, Ode, Elegy, Sonnet, Satire, Reflective and Didactic Poetry.

B. PROSE : Novel, Prose Romance, Tale in Prose, Short Story, Fable, Essay, Satre, Letter, Diary, Biography, History.

TEXT-BOOKS :

Alden : Introduction to Poetry.
Entwistle : Introduction to Poetry.
Housman : Name and Nature of Poetry.
Read : Modern English Prose.
Dobree : Modern Prose Style.
Rannie : Elements of Style.

BOOKS FOR REFERENCE :

I. A. Richards : Practical Criticism.
Omond : Metre.
Drew : Discovering Drama.
A. Nicoll : Study of Drama.
Smart : Tragedy.
Paemer : Comedy.

All the books in the Art and Craft of Letters Series.

The following is the scheme of examination:—

(*a*) Page 283 of the University Calendar, Vol. I for 1947-48 : Minor Subjects—English.

1.	Background to English Literature : One Paper of 3 hours ...	100 marks.
2.	Principles of Literary Criticism : One paper of 3 hours ...	100 marks.
3.	One of the following :— (*a*) Kannada Literature (*b*) Urdu Literature (*c*) Sanskrit Literature (*d*) Persian Literature (*e*) Hindi Literature — One paper of 3 hours ...	100 marks.
	Total ...	300 marks.

(*b*) Page 288 of the University Calendar, Vol. I for 1947-48 Final Examination—English.

Papers 1 to 8 to remain unaltered :

9.	Literary Forms and Practical Criticism : 3 hours ...	100 marks.
	Total ...	900 marks.

(*Letter No. E. 4807, dated 11th September 1951, from the Education Secretary to Government*).

1889

AMENDMENT No. 80.

(TO THE UNIVERSITY CALENDAR, VOL. I FOR 1947-48).

Notification No. Ex. 3-278/51-52, dated 29th December 1951.

Introduction of HOME SCIENCE as an Optional Subject for the Intermediate Examination in Arts.

COURSES OF STUDY IN HOME SCIENCE.

Part I ...	English	...	3 papers (same as I.Sc.)
Part II ...	Second Language	...	1 paper (same as I.Sc.)
Part III ...	Home Science :		
GROUP I ...	1. Household Economics.		
	2. Mother Craft.		
GROUP II ...	1. Needlework.		
	2. Food and Cookery.		
GROUP III ...	1. Physical Science I : Physics.		
	2. Physical Science II : Chemistry.		

N.B.—There will be 6 papers in Home Science, each carrying a maximum of 100. The marks in Scientific subjects are distributed as follows :—

Written Examination ...	70
Practical Test ...	15
Class Records ...	15

The scheme of examination will be governed by Ordinances 68 and 69.

Intermediate Syllabus in Home Science.

GROUP I.

1. HOUSEHOLD ECONOMICS.

General business aspects of house-keeping and home-making ; the art of planned family living ; the family, its importance in individual and social life.

Labour and production in the home. The housewife, the husband and children, the dependants. The management of "Domestic servants." Labour saving appliances. The organized household. The average home in the East and in the West. Growing dependence of the home on organized industry.

The standard of life. Constituents of a good standard. Different standards. Measures for rising the standard in India. Wages and Subsidiary sources of income.

Household income and expenditure. Money income and real income. How to supplement family income—spinning, weaving, kitchen-garden, dairying and poultry-keeping. Family budgets, what they reveal. Capital and savings.

Institutions for small and big savings. How to keep Bank Accounts. Relation between Banker and Customer. Investments—Shares and Stocks, real property and Life Insurance. Different types of policies. Provision for health and leisure. Economies of household purchase. Wholesale and retail. Piecemeal purchase and purchase by the month. The Co-operative Store. Weights and measures. Laws regarding adulteration of foodstuffs, rationing and rent control. Public utilities—Light, Water, Conveyance, Telephone, Post and Telegraph Services, Broadcasting. Rates and Taxes.

Furnishing of a Home: Consideration of family requirements, costs, efficiency, desirability and beauty. The equipment and lay-out of the store-room, dining room, reception room, bed room and bath room.

Interior decoration: Good taste and designs and colours applied to home, furniture and dress—harmony, proportion, balance and rhythm in lines; colour combinations as contrasting the enalgous, tints, shades and hues. Choice of pictures, ornaments and vases.

Cleanliness and care of home: Housewife's duty as regards open drains, latrines, outhouses, compound and domestic pets and animals. Cleaning of floor and furniture, windows and walls, wood and metals, glass and China, cutlery and carpets, beds and bedding. Household linen—care and management. Removal of stains, washing and ironing. Common household pests: mosquitoes, moths, bugs, cockroaches, silver fish, ants, rats, fleas, flies and weevils. How to free a house from these pests. Life within the home—domestic and civic relationships. The family as a social unit. The family patterns in India. The mother as a central figure to unite and harmonize. The family and the wider community.

Books Recommended.

Needham and Strong	...	Better Homes (Oxford). Domestic Science for India (Oxford).
Deshpande	...	Modern Ideal Homes for India (Saraswat Brahmin Colony, Poona).
Margaret Kaya	...	A Student's Handbook of Housewifery (Dent & Sons).
Parsons	...	Interior Decorations.
Goldstein and Goldstein		Art in Everyday Life (Macmillan).
Andrews	...	Economics of the Household.
Kanu Desai	...	Indian Decorative Art (Taraporewala).
Hatchar and Andrews		The Teaching of Home Making (Hougeton Mifflin).
Herrington	...	A Guide Book for Home Making (Appleton Century).

2. MOTHER CRAFT.

Pre-natal care. Hygiene of pregnancy. Rules of health preparation for baby. Maternity and Child Welfare Centres. Causes and prevention of Mother and Infant mortality. Harmful customs. The new-born infant and its needs—bathing, clothing, feeding. Baby's development—abilities and habit formation. Toddler's stage and its problems. The older child and its relation to the parents, home and the outside world. Emotional needs and problems. Sex in childhood. Religion and spiritual growth. Psychological development of the child in the outline. Mother Craft and Personal Hygiene. First Aid and Home Nursing.

Books Recommended.

Breckenridge and Vincent—Child Development (Saunders & Co., London).
Spock—Commonsense Book of Baby and Child Care (Dwell, Sloane and Pearce N.Y.)
Hartley and Simpson—A Key to Mother Craft (Peter Marlo).
Susan Isaacs—The Nursery years (Routlege & Sons).
Cheasen—Seven Stages of Childhood (Horbert Jenkins).
Pickett—Early Childhood Education (George Harrap).
Child Psychology (C.L.S., Madras).
Home Craft and Mother Craft in India (C.L.S., Madras).
Jersild—Child Psychology.
Colonel R. J. Blakham—Indian Home Nursing.

GROUP II.

1. NEEDLEWORK.

Stitches used in making garments: Hems and hemming, seaming. French seaming, back stitching. Combination of some of these for attractive designs. Herringbone stitch, Cross-stitch, feather-stitch, hem-stitch and blanket-stitch. Tacking of tape, tucking, whipping, smocking and gaging Tacking of buttons, hooks and eyes and fasteners. Making of eyelets and button-holes, piping, cutting out and tacking of bias binding. Mending-patching in flannel, calico and print. Darning a hole, a thin place, a hedge-tear.

Garment making: Elementary study of the fibre content, cloth structure and the weave of cloth. Cutting of the garments by draft. Choice of material and estimate of cost. Cutting out women's clothes—brassiere, skirt petticoat, blouse, chowli and night dress. Cutting out children's clothes—knickers, petticoats and frocks for girls, shirts, shorts and pyjamas for boys.

Use and care of the sewing machine and simple adjustment of the parts. Needlework equipment.

Embroidery: Designing and colour scheme.

Laundry: Washing and ironing of silk, wool, rayon and cotton (fast and non-fast colour) Blues and starches. Hand washing of linen—sorting, soaking, washing, boiling, bleaching, rinsing, blueing, starching, wringing, dyeing, folding, dampinge mangling, ironing, airing, washing of coloured muslins, cottons and linens, white silks and coloured silks, white woollens and coloured woollens. How to use a washing machine. Stain removal. Dyeing with commercial and vegetable dyes.

Books Recommended.

Hulme—Garment Patterns Making.
Mrs. Beeton's Household Management (Ward Lock & Co.)
Conyers—Cleaning and Dyeing Proficiency.
Petrie—Wash-house practice.

2. FOOD AND COOKING.

Calorie; Definition of calorie. Energy requirements of adults in India. Energy requirements as influenced by sex, age, race, climate, occupation, in pregnancy and lactation. Energy value of foods—methods of determination. Calculation of energy value of common food materials such as average servings of rice, ragi, wheat, jolam, milk, fish, egg, oils-dal, gram, groundnut and the chief varieties of vegetables. Food intake of one day and calculation of total calories. Sources of food calories: energy value of carbohodrates, fats, oils and proteins.

Proteins: Its function as a body builder and promotor of growth. Animal and vegetable proteins. Types of proteins—daily requirements.

Minerals: Their function as body builders, calcium, phosphorus, iron, copper, iodine.

Vitamins: Their significance. Source and composition of vitamins A,B,C,D,E and Economical sources of vitamins. Study of common food materials in India:—(1) cereals (2) pulses (3) milk and milkproducts (4) flesh foods (5) eggs (6) vegetables (7) fruits (8) nuts (9) spices and condiments, and (10) beverages.

Planning of Balanced Diets Quantity and quality of essential factors.

A comparison of the diets of India.

Planning balanced diets for adults in Mysore at different economic levels—specimens of menu utilising these diets.

Cooking: Advantages and disadvantages of different methods of cooking—boiling, steaming, stewing, drying, broiling and parching. Choice of equipment and utensils—care and cleaning indigenous cleaning aids. Storing of food in a home. Effect of various types of heat on animal protem, vegetables, carbohydrates and vitamins. Economising food materials—making food go as far as possible.

Books Recommended.

Rankin and Hidreath—Intermediate Domestic Science (Hildreth-Allman & Sons, London)
Gangulee—What to Eat any Why ? (Oxford)
Graves—Food in Health and Disease (Macmillan)
Veeraswamy—Indian Cookery (Herbert Joseph, London)
Health Bulletin Nos. 23 and 28 (Government of India Press)
A Friend in need Cookery Book (Women's Workshop, Mount Road, Madras)
Callow—Food and Health.
Mottram and Huchinson—Principles of Nurtition (Newman Books)
The American Woman's Cook Book (Consolidated Book Publishers, Chicago)
Boger—Nutrition and Physical Fitness (Saunders & Co., London)

GROUP III.

1. PHYSICAL SCIENCE I : PHYSICS.

Dynamics.—Units of length and time, speed, velocity and acceleration of a particle moving in a straight line Newton's Laws of Motion. Motion under the action of gravity, energy work, power, and their units, Conservation of energy, conditions, of equilibrium of a body acted upon by a number of forces. Parallelogram law, parallel forces. Centre of gravity. Simple pendulum. Determination of "g". Simple machines.

Hydrostatics.—Pressure at a point inside a fluid. Transmission of pressure. Principle of Archimedes. Determination of density and specific gravity. Pressure of a gas and its determination, Air pumps.

Heat.—Temperature and its measurement ; thermometry, thermal expansion of solid, liquids, and gasses and their determination. Specific heat and latent heat ; their determination ; conduction, convection and radiation. Comparison of thermal conductivity.

Light.—Laws of transmission, reflection and refraction. Reflection at spherical surfaces, Reflection through prisms and lenses. Optical Instruments such as optical lantern, microscope and telescope. Dispersion. Spectrometer.

Magnetism.—Properties of magnets, Poles, Unit poles, laws of magnetic forces, Lines of Force, Magnetic field, earth as a magnet, Compass, Magnetic induction.

Electricity.—The more common forms of primary cells. Magnetic effects of an electric current. Galvanometers. metallic conductors and electrolytes, laws of electrolysis, E.M.F. Measurements of e.m.f. current and resistance. The el ctromagnet and its simple applications.

Sound.—Production and propogation ; velocity in air, sound a wave motion, reflection of sound, echoes, pitch, and loudness.

Prictical.—Measurements of length—verification of parall logram law, Parallel forces—centre of gravity of plate, simple pendulum—determination of "g"—inclined plane system of pulleys—specific gravity of solids and liquids Coefficient of expansion of a rod—Coefficient expantic of liquid—specific and latent heat—laws of reflection and refraction—focal length of concave mirrors and convex lenses—Magnetic line of force—measurement of current—measurement of e.m.f.—measurement of resistance of a wire—vibration of strings.

Books Recommended.

Crowther ... A Manual of Physics
Manikkam ... A Text-Book of Intermediate Physics

2. PHYSICAL SCIENCE II : CHEMISTRY.

Physical and chemical changes, elements, compounds, mixtures, types of chemical changes.

Laws of chemical combination, equivalent weights, atomic theory, atoms and molecules, valency, symbols, formule-equations.

Elementary ideas of osmosis, electrolytic dissociation and colloidal solutions.

Elementary study of the preparation, properties, and uses of the following elements and their more important compounds with special reference to their bearing on everyday life :—oxygen and ozone, hydrogen, nitrogen chlorine, brommine and lodine, sulphur carbon and phosphorus, sodium, potassium, copper, silver, gold, zinc, mercury, aluminium, tin, lead, iron and nickel.

Typical organic compounds : methane, ethane, acetylene, benzene, naphthalene, methyl and ethyl alcohols; phenol farmaldehyde, formic, acetic. benzoic and salicylic acids; acetone, chloroform, carbontetrachloride.

A knowledge of the types of food required by the human body and a knowledge of the composition of the more common foods such as milk, eggs, meat, rice, butter, coffee and tea.

Elementary ideas about bleaching and dyeing of fabrices.

Pratical.—Preparation of oxygen, hydrogen, sulphur dioxide and chlorine ; equivalent weights of aluminium, copper and lead. Simple exercises in volumetric analysis involving the use of standard acids and alkalies, potassium permanganate and silver nitrate. Tests for simple salts.

Books Recommended.

Partington ... Everyday Chemistry
Cowell ... Chemistry for Beginners.

(Letter No. E. 4809, dated 11th September 1951, from the Education Secretary to Government, Bangalore).

Effective from the Junior Class of 1951-52.

The Mysore Medical College Silver Jubilee Prize

Founder : The Silver Jubilee Committee, Medical College Mysore.

Object : In commemoration of the Silver Jubilee of the University Medical College, Mysore.

Date : 1950.

Original amount : Rs. 2,000.

Conditions of grant : 1. The interest on the endowment shall be utilised for the award of a prize called "The Mysore Medical College Silver Jubilee Prize."

2. This prize shall be awarded annually at the Convocation to the best out-going student of the University Medical College, Mysore, as judged by the total number of marks obtained on the aggregate in the several parts, wherever there are, of the First, Second and Final Examinations for the M.B.B.S. Degree, among those who have been successful in all the examinations mentioned above at the first attempt and have completed the course within the prescribed period and obtained not less than 60 per cent of the total aggregate marks.

3. In the event of there being two or more candidates satisfying the conditions for winning the prize the amount shall be divided amongst the candidates.

4. If in any year, no such candidate is forthcoming, the amount shall be added to the corpus of the endowment fund.

5. Any amount that may be obtained from donations or collected otherwise for purposes of addition to the corpus shall be added to the same.

6. If any need shoud arise for amending these rules to a future date, the University Council shall have power at do so in consultation with the College Council of the Medical College, Mysore.

(G.O. No. 10017-8—Uni. 48-51-16, dated 28th January 1952).

1896

Notification dated 25—26th February 1952.

No. G3. 905—51-52. Under Section 13 (4) of the Mysore University Act, 1933, the Senate will be reconstituted for a further period of three years from 1st July 1952.

Nomination papers in connection with the election of six members by registered graduates are expected to issue in April-May 1952.

The attention of persons eligible for enrolment as registered graduates is invited to the following statute (64)—page 26 of Calendar, Valume I for 1947-48 :

> 'In the case of elections by registered graduates all graduates who are entered on the Register of Graduates at the time of issue of nomination papers shall be entitled to vote or to be elected (as the case may be) at such elections and shall be the only persons so entitled ".